

**MONTANA STATE AVIATION SYSTEM PLAN
1995 UPDATE
FIELD INSPECTION FORM**

AIRPORT:	RONAN (7S0)	AIRPORT REFERENCE CODE:	B-I (SM)
CITY:	RONAN	APPROACH TYPE:	VISUAL
CONTACT:	PAUL OTTIS	DATE INVENTORIED:	12-20-95
PHONE #:	883-3183	INSPECTED BY:	RSD

	REQUIRED	ACTUAL	ALP	CONFORM
RUNWAY 16/34 INVENTORY				
DISTANCE TO:				
HOLD LINES FROM CENTERLINE:	125'	125' & 150'		✓
PARALLEL TAXIWAY FROM CENTERLINE:	150'	240'		✓
AIRCRAFT PARKING FROM CENTERLINE:	125'	394'		✓
RUNWAY WIDTH:	60'	75'		✓
RUNWAY LENGTH:	4,780 (1)		3,600'	75%
RUNWAY SAFETY AREA (RSA) WIDTH:	120'	OK		✓
RUNWAY OBJECT FREE AREA (OFA) WIDTH:	250'	OK		✓
PRIMARY / TRANSITION SURFACE PENETRATIONS:	250' W & 7:1	(2) - (3)		NO
LONGITUDINAL GRADE - SITE DIST. PROBLEMS:		OK		✓
OBSTACLE FREE ZONE ANALYSIS:	250' W x 200' BEYOND			✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH		NO
PAVEMENT MARKING TYPE:	BASIC	BASIC		✓
PAVEMENT MARKING CONDITION:		GOOD		N/A
RUNWAY 16 END INVENTORY				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	OK		✓
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			3,082.0	N/A
RUNWAY 34 END INVENTORY				
SAFETY AREA (RSA) BEYOND RUNWAY END:	240'	(4)		NO
OBJECT FREE AREA (OFA) BEYOND RUNWAY END:	240'	OK		✓
APPROACH OBSTRUCTIONS:	20:1	NONE		✓
RUNWAY END ELEVATION:			3,074.5	N/A
RUNWAY LIGHTING INVENTORY				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK		✓
TYPE:	MIRL - BASE MOUNTED - NATIOANAL			N/A
CONDITION:		GOOD		N/A
COLOR:	WHITE	WHITE		✓
THRESHOLD 16				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓
THRESHOLD 34				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	10'	10'		✓
COLOR:	RED/GREEN	RED/GREEN		✓

COMMENTS:

- (1) RW LENGTH OF 3,490' FOR 75%, 4,320 FOR 95% AND 4,780 FOR 100% COVERAGE; ALP ULT OF 4,800' SHOWN ON ALP
(2) BARN PENETRATES TRANSITIONAL SURFACE OFF NW CORNER OF RW
(3) WIND CONE PENETRATES TRANSITIONAL SURFACE (21%) (BEACON AND T-POLE OK)
(4) DISKING OF SOIL IN SW CORNER OF RSA - OTHER AREAS DISKED BUT VERY SMOOTH

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	REQUIRED	ACTUAL	ALP	CONFORM
TAXIWAY INVENTORY				
TAXIWAY WIDTH:	25'	35'		✓
TAXIWAY SAFETY AREA WIDTH:	49	OK		✓
TAXIWAY OBJECT FREE AREA WIDTH:	89	OK		✓
DIST. FROM CENTERLINE TO FIXED OR MOVEABLE OBJ.	44.5	OK		✓
PAVEMENT EDGE LIP HEIGHT (MIN AND MAX):	1.5" - 3"	FLUSH		NO
PAVEMENT MARKING TYPE:		YELLOW		✓
PAVEMENT MARKING CONDITION:		GOOD		N/A
TAXIWAY LIGHTING INVENTORY				
DISTANCE FROM PAVEMENT EDGE:	10'	10'		✓
MAXIMUM DISTANCE BETWEEN LIGHTS:	200'	OK		✓
TYPE:		REFLECTORS		N/A
CONDITION:		GOOD		N/A
COLOR:	BLUE	BLUE		✓

MISCELLANEOUS

TYPE OF BEACON:	MOUNTED ON 30' WOOD POLE SOUTH OF THE APRON
SIZE OF BEACON:	12"
OTHER LIGHTING AIDS (VASI,PAPI,REIL):	AT 34 END, MULTI-ELECTRIC PAPI, IN FAIR COND, 50' OFF PVMT
WINDCONE (CONDITION & COMPLIANCE):	MIDFIELD, E OF RW ~250', FAIR/POOR COND WITH LOOSE BASE, 30'
SEGMENTED CIRCLE (CONDITION & COMPLIANCE):	METAL PANEL SEG. CIRCLE IN GOOD COND
WINDCONE (CONDITION & COMPLIANCE):	
SEGMENTED CIRCLE (CONDITION & COMPLIANCE):	
FENCING:	GOOD
SIGNS: (TYPE, CONDITION, PLACEMENT)	ONE LUMACURVE IN GOOD CONDITION 15' FROM PAVEMENT EDGE AND 150' FROM RW CENTERLINE

COMMENTS: _____
